

Date Mailed: Q 9505

Attv/Par: SAT/klm

Filing Date: February 14, 2000

Application No.: 09/503,9Z\$

Docket No.: 21816-04464

Applicants: Pawan Goyal

Title: Restricting Communication of Selected Processes to a Set of Specific Network Addresses

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Transmittal

IDS, PTO/SB/08A and cited references



PTO/SB/21 (modified) Approved for use through xx/xx/xx, OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE 0001/PTO U.S. Department of Commerce Rev. 10/95 Patent and Trademark Office **Application Number** 09/503,975 Filing Date February 14, 2000 TRANSMITTAL FORM First Named Inventor **Pawan Goyal** (to be used for all correspondence during pendency of Group Art Unit Number filed application) 2154 **Examiner Name** Larry D. Donaghue Total Number of Pages in This Submission **Attorney Docket Number** 21816-04464 **ENCLOSURES** (check all that apply) Fee Transmittal Form (in duplicate) Issue Fee Transmittal Check Enclosed Letter to Chief Draftsperson **Return Receipt Postcard** Formal Drawing(s): Response to Notice to File Missing Parts [] Sheet(s) of Figure(s) [] **Assignment & Recordation Cover Sheet** Appeal Communication to Board of Appeals and Declaration Interferences **Power of Attorney Appeal Communication to Group Application Data Sheet** (Appeal Notice, Brief, Reply Brief) Information Disclosure Statement & PTO/SB/08A Certified Copy of Priority Document(s) Copies of IDS Cited Reference After Allowance Communication to Group Request for Corrected Filing Receipt Request for Correction of Recorded Assignment Amendment/Response: [] Page(s)

	SIGNATURE OF ATTORNEY OR AGENT		
Signature:	Satura Tools	. ,	
Attorney/Reg. No.:		Dated:	2-9-05

REMARKS: *Total Number of Pages in This Submission does not include cited reference.

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Signature:	SatiaTradela		
Typed or Printed Name:	Sabra-Anne Truesdale	Dated:	2-9-05
Express Mail Mailing Nu	ımber (optional):		

After Final

Revocation and Substitute Power of Attorney

Status Request

SEP 0 9 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

XPPLICANT:

Pawan Goyal

APPLICATION NO .:

09/503,975

FILING DATE:

February 14, 2000

TITLE:

Restricting Communication of Selected Processes to a Set of

Specific Network Addresses

EXAMINER:

Larry D. Donaghue

GROUP ART UNIT:

2154

ATTY. DKT. NO.:

21816-04464

CERTIFICATE OF MAILING

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Dated:

2-9-25

By

Sabra-Anne Truesdale, Reg. No. 55,687

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INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

	within three months of the filing date of the application, or date of entry into
	the national stage of an international application, or before the mailing date of
	a first office action on the merits, whichever event last occurred;
	before the mailing of a first official action after the filing of a request for
	continued examination (RCE) under 37 CFR § 1.114;
\boxtimes	after three months of the filing date of this national application or the date of
	entry of the national stage in an international application, or after the mailing
	entry of the national stage in an international application, or after the maili

÷	date of	the first official action on the merits, whichever event last occurred, but
	before	the mailing date of the first to occur of either: (1) a final action under
	•	R §1.113; or (2) an action that otherwise closes prosecution in the
		tion, and:
		attached hereto is the fee set forth under 37 CFR §1.17(p) for
		submission of this Information Disclosure Statement under 37 CFR.§
		1.97(c); OR
•	\boxtimes	Applicant certifies pursuant to 37 CFR § 1.97(e) that:
		each item of information contained in this Information
		Disclosure Statement was first cited in a communication from
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		more than three months prior to the filing of this Statement;
		OR
		no item of information contained in this Information
•		Disclosure Statement was cited in a communication from a
		foreign patent office in a counterpart foreign application and,
		to the knowledge of the person signing this certification after
		making reasonable inquiry, no item of information contained
•		in this Statement was known to any individual designated
•		under 37 CFR § 1.56(c) more than three months prior to the
		filing of this Statement;
	on or	before the payment of the issue fee but after the mailing date of the first
		ur of either: (1) a final action under 37 CFR § 1.113; (2) a notice of
		ance under 37 CFR § 1.311; or (3) an action that otherwise closes
		cution in the application, and:
		Applicant certifies pursuant to 37 CFR. § 1.97(e) that:
	:	each item of information contained in this Information
-		Disclosure Statement was cited in a communication from a
		foreign patent office in a counterpart foreign application not
	-	more than three months prior to the filing of this Statement;
		no item of information contained in this Information
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		foreign patent office in a counterpart foreign application and,
		to the knowledge of the person signing this certification after
		making reasonable inquiry, no item of information contained
		in this Statement was known to any individual designated

			under 37 C1 K § 1.30(c) more than three months prior to the
			filing of this Statement; AND
,		☐ at	tached hereto is the fee set forth under 37 CFR §1.17(p) for
			ibmission of this Information Disclosure Statement under 37 CFR.§
			97(c); OR
			payment of the issue fee. Applicant requests that the information
	•	contained	l in this Information Disclosure Statement be placed in the file
	•	according	g to 37 CFR § 1.97(i), although the information may not be
		considere	ed by the USPTO.
	\boxtimes	Enclosed is a cor	by of each listed reference that may be material to the examination of
	•		and for which there may be a duty to disclose.
	П.		relies, under 35 U.S.C. § 120, on the earlier filing date of prior
	—		
	•		, filed on, and the references cited therein are hereby
			re not required to be provided in this application under 37 CFR §
	_	1.98(d).	
		This application	was filed after June 30, 2003. Therefore, pursuant to the waiver of
		the requirements	under 37 CFR 1.98(a)(2)(i), copies of each U.S. Patent and each
		U.S. Patent App	lication Publication are not required to be submitted. Copies of any
			ocuments and non-patent literature cited herein are enclosed.
			ormation contained in this Information Disclosure Statement was
	 ·	_	unication from a foreign patent office in a counterpart application,
•		·	· · · · · · · · · · · · · · · · · · ·
		•	ication was not received by any individual designated in 37 CFR §
			n thirty days prior to the filing of this Information Disclosure
		Statement. 37 C	
	\boxtimes	Applicant submi	ts that no fee is required for the consideration of this Information
		Disclosure State	ment.
	Consi	ideration of the list	ed references and favorable action are solicited.
		•	Respectfully submitted,
	•		Pawan Goyal
	·		
Dated	. 2.	-9-25	By: AstraTasa Oo
		· <u>·</u>	Sabra-Anne Truesdale, Reg. No. 55,687
		•	Fenwick & West LLP
. *		,	Silicon Valley Center
		_	801 California Street
•			Mountain View, CA 94041
			Tel.: (650) 335-7187
			MOV TIPSTILLIAN SALIS

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DENAME	Substitute	for for	m 1449A/P7	го		Complete if Known	
	TAMS	ON	DISCI	.OSURE	Application No.	09/503,975	
			-	· · · · · · · · · · · · · · · · · · ·	Filing Date	February 14, 2000	
STATEMENT BY APPLICANT					First Named Inventor	Pawan Goyal	
				•	Art Unit	2154	
·			·		Examiner Name	Larry D. Donaghue	
Sheet	1		of	1	Attorney Docket Number	21816-04464	

U.S. PATENT DOCUMENTS							
		Document No.					
Examiner Cite Initials* No.		Number - Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			
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			FOREIGN PA	TENT DOCUMENTS	·
		Foreign Patent Document			T
Examiner Initials*	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T°
•		JP 64-002145	01-06-1989	Masato	
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Examiner		Date	
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Signature		Considered	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

IN THE UN	NITED STATES PATENT AND TRADEMARK OFFICE
APPLICANT:	Pawan Goyal
APPLICATION NO.:	09/503,975
FILING DATE PE 40	February 14, 2000
TITLE:	Restricting Communication of Selected Processes to a Set of
SEPU	Especific Network Addresses
EXAMINER TRADE	Larry D. Donaghue
GROUP ART UNIT:	2154
ATTY. DKT. NO.:	21816-04464
	CERTIFICATE OF MAILING
	ondence is being deposited with the United States Postal Service as first class mail in an up RCE, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date
Dated: 9-6-0	
MAIL STOP RCE	Sabra-Anne R. Truesdale, Reg. No. 55,687
COMMISSIONER FOR I	PATENTS
P.O. BOX 1450	
ALEXANDRIA, VA 223	13-1450
II	NFORMATION DISCLOSURE STATEMENT
	Under 37 CFR §§ 1.56 and 1.97-98
SIR:	
Pursuant to the pro	ovisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified
form PTO/SB/08A listing	references for consideration by the Examiner.
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admission that it is prior a	rt or is pertinent to this application, or that a search has been made, or as
an admission that the info	rmation listed is, or may be considered to be, material to patentability, or
	rmation exists, and shall not be construed as an admission against interest
in any manner.	
This Information I	Disclosure Statement is being filed:
	in three months of the filing date of the application, or date of entry into
the r	national stage of an international application, or before the mailing date of

continued examination (RCE) under 37 CFR § 1.114; after three months of the filing date of this national application or the date of entry of the national stage in an international application, or after the mailing 21816/04464/DOCS/1525590.1

before the mailing of a first official action after the filing of a request for

a first office action on the merits, whichever event last occurred;

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date of	the first	t official action on the merits, whichever event last occurred, but							
before 1	the mail	ling date of the first to occur of either: (1) a final action under							
37 CFF	R §1.113	3; or (2) an action that otherwise closes prosecution in the							
application, and:									
	attache	ed hereto is the fee set forth under 37 CFR §1.17(p) for							
	submi	ssion of this Information Disclosure Statement under 37 CFR.§							
	1.97(c	e); OR							
	Applic	cant certifies pursuant to 37 CFR § 1.97(e) that:							
		each item of information contained in this Information							
		Disclosure Statement was first cited in a communication from							
		a foreign patent office in a counterpart foreign application not							
		more than three months prior to the filing of this Statement;							
		OR							
		no item of information contained in this Information							
		Disclosure Statement was cited in a communication from a							
		foreign patent office in a counterpart foreign application and,							
		to the knowledge of the person signing this certification after							
		making reasonable inquiry, no item of information contained							
		in this Statement was known to any individual designated							
		under 37 CFR § 1.56(c) more than three months prior to the							
		filing of this Statement;							
on or l	before t	he payment of the issue fee but after the mailing date of the first							
to occ	ur of eit	ther: (1) a final action under 37 CFR § 1.113; (2) a notice of							
allowa	ince und	der 37 CFR § 1.311; or (3) an action that otherwise closes							
prosec	prosecution in the application, and:								
	Applio	cant certifies pursuant to 37 CFR. § 1.97(e) that:							
		each item of information contained in this Information							
		Disclosure Statement was cited in a communication from a							
		foreign patent office in a counterpart foreign application not							
		more than three months prior to the filing of this Statement;							
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		foreign patent office in a counterpart foreign application and,							
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		making reasonable inquiry, no item of information contained							
		in this Statement was known to any individual designated							
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		und	ler 37 CFR § 1.56(c) more than three months prior to the				
		filir	ng of this Statement; AND				
		attached he	ereto is the fee set forth under 37 CFR §1.17(p) for				
		submission	of this Information Disclosure Statement under 37 CFR.§				
		1.97(c); OF	3				
		after the payment of	of the issue fee. Applicant requests that the information				
		contained in this Ir	nformation Disclosure Statement be placed in the file				
		according to 37 CF	FR § 1.97(i), although the information may not be				
		considered by the	USPTO.				
		Enclosed is a copy of each	n listed reference that may be material to the examination of				
		this application, and for w	hich there may be a duty to disclose.				
		This application relies, un	der 35 U.S.C. § 120, on the earlier filing date of prior				
		application No, , f	filed on, and the references cited therein are hereby				
		referenced, but are not req	uired to be provided in this application under 37 CFR §				
		1.98(d).					
		This application was filed after June 30, 2003. Therefore, pursuant to the waiver of					
		the requirements under 37	the requirements under 37 CFR 1.98(a)(2)(i), copies of each U.S. Patent and each U.S. Patent Application Publication are not required to be submitted. Copies of any foreign patent documents and non-patent literature cited herein are enclosed.				
		U.S. Patent Application P					
		foreign patent documents					
		Each item of information	contained in this Information Disclosure Statement was				
		cited in a communication from a foreign patent office in a counterpart application,					
		and the communication w	as not received by any individual designated in 37 CFR §				
		1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement. 37 CFR § 1.704(d).					
	\boxtimes	Applicant submits that no	fee is required for the consideration of this Information				
		Disclosure Statement.					
	Consi	ideration of the listed referer	nces and favorable action are solicited.				
			Respectfully submitted,				
			PAWAN GOYAL				
Dated:	9.	-1	By: LabaTalle				
Dated:		10-0S	Sabra-Anne R. Truesdale, Reg. No. 55,687				
			Fenwick & West LLP				
			Silicon Valley Center				
			801 California Street Mountain View, CA 94041				
			Tel.: (650) 335-7187				
		·	Fax.: (650) 938-5200				

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	Substitute for f	orm 1449/	√PTO	Complete if Known		
INEO	DAMATION	ו חופי	CLOSURE	Application No.	09/503,975	
			PPLICANT	Filing Date	February 14, 2000	
SIA	IEWENIE	or Ar	PLICANI	First Named Inventor	Pawan Goyal	
•	•			Art Unit	2154	
			•	Examiner Name	Larry D. Donaghue	
Sheet	1	of	1	Attorney Docket Number	21816-04464	

		 ,	U.S. PATENT	DOCUMENTS
		Document No.		
Examiner Initials*	Cite No.	Number – Kind Code ² (if known)	Date MM-YYYY	Name of Patentee or Applicant of Cited Document
	A1	US-5,961,582 A	10-1999	Gaines, R. Stockton
	A2	US-6,449,652 B1	09-2002	Blumenau et al.
				·

			FOREIGN PATENT D	OCUMENTS	
		Foreign Patent Document			
Examiner Initials*	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T [€]
			·		

	OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS						
Initials* No.1 journal, serial, symposium, catalog, etc.), date, page(s		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁸				
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Examiner Signature	Date Considered	·
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

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¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.



Date Mailed: 2-20-04

Attv/Par: SAT/klm

Filing Date: February 14, 2000

Application No.: 09/503,975

Docket No.: 21816-04464

Applicants: Pawan Goyat

<u>Title: Restricting Communication of Selected Processes to a Set of Specific Network Addresses</u>

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00 //PTO U.S. Department of Commerce Patent and Trademark Office		S. DEPARTMENT OF COMMERCE 09/503,975		
	Filing Date	February 14, 2000		
TRANSMITTAL FORM	First Named Inventor	Pawan Goyal		
(to be used for all correspondence during pendency of filed application)	Group Art Unit Number	2134		
	Examiner Name	Thomas M. Ho		
Total Number of Pages in This Submission 5*	Attorney Docket Number	21816-04464		
ENCLOSURES	(check all that apply)			
Fee Transmittal Form (in duplicate)	Issue Fee Transm	nittal ·		
Check Enclosed	Letter to Chief Dra	oftsperson		
Return Receipt Postcard	Formal Drawing(s			
Response to Notice to File Missing Parts	_ · · · · · · · · · · · · · · · · · · ·			
Assignment & Recordation Cover Sheet	[] Sheet(s) of Figure(s) []			
Declaration	Appeal Communication to Board of Appeals and Interferences			
Power of Attorney	Appeal Communication to Group			
Application Data Sheet	(Appeal Notice, Brief, Reply Brief)			
Information Disclosure Statement & PTO/SB/08A	Certified Copy of Priority Document(s)			
Copies of IDS Cited References	After Allowance Communication to Group			
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Amendment/Response: [] Page(s)				
After Final				
Status Request				
Revocation and Substitute Power of Attorney				
REMARKS: *Total Number of Pages in This Submission	n does not include cited refere	ences.		
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Signature: Labra-anne I	mistala			
Attorney/Reg. No.: Sabra-Anne Truesdale, Reg. No.		Dated: 2-20-04		
CERTIFIC	ATE OF MAILING			
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Signature: Adra-ams T	Tousdale			
Typed or Printed Name: Sabra-Anne Truesdale		Dated: 2-20-04		
Express Mail Mailing Number (optional):		1 2 20 - 27		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PLICANT(S):

Pawan Goyal

APPLICATION NO.:

09/503,975

FILING DATE:

February 14, 2000

TITLE:

Restricting Communication of Selected Processes to a Set of

Specific Network Addresses

EXAMINER:

Thomas M. Ho

GROUP ART UNIT:

2134

ATTY. DKT. NO.:

21816-04464

CERTIFICATE OF MAILING

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Dated: 2-20-04

By: Asha-Cana Truesdale Sabra-Anne Truesdale, Reg. No. P-55,687

COMMISSIONER FOR PATENTS

P.O. BOX 1450

ALEXANDRIA, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

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		information contained in this Statement was known to any
•	r	individual designated under 37 CFR § 1.56(c) more than
	•	three months prior to the filing of this Statement; AND
	•	attached hereto is the fee set forth under 37 CFR §1.17(p) for
		submission of this Information Disclosure Statement under 37
	•	CFR.§ 1.97(c); OR
		after the payment of the issue fee. Applicant requests that the information
		contained in this Information Disclosure Statement be placed in the file
		according to 37 CFR § 1.97(i), although the information may not be
		considered by the USPTO.
		This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior
	.—	application No.[APPLICATION NUMBER], filed on [FILING DATE], and the
		references cited therein are hereby referenced, but are not required to be provided
		in this application under 37 CFR § 1.98(d).
•		Each item of information contained in this Information Disclosure Statement was
	_	cited in a communication from a foreign patent office in a counterpart application,
•		and the communication was not received by any individual designated in 37 CFR
•		
		§ 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement. 37 CFR § 1.704(d).
	<u>.</u>	Applicant submits that no fee is required for the consideration of this Information Disclosure Statement.
•	Consid	deration of the listed references and favorable action are solicited.
	·	teration of the fisted felerences and favorable action are solicited.
		Respectfully submitted,
		PAWAN GOYAL
Dated:	2-	20-04 By: Sabra-anne Twesdalo
		Sabra-Anne Truesdale, Reg. No. P-55,687
		Fenwick & West LLP
		Silicon Valley Center
		801 California Street
		Mountain View, CA 94041
٠.		Tel.: (650) 335-7187 Fax.: (650) 938-5200
		1 mail (000) 730-3200

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Substitute for form 1449A/PTO FORMATION DISCLOSURE STATEMENT BY APPLICANT

	Complete if Known					
Application No.	09/503,975					
Filing Date	February 14, 2000					
First Named Inventor	Pawan Goyal					
Art Unit	2134					
Examiner Name	Thomas M. Ho					
Attorney Docket Number	21816-04464					

•	U.S. PATENT DOCUMENTS							
		Document No.						
Examiner Initials*	Cite No.1	Number – Kind Code² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document				
·	A1	US-5,572,680	11-05-1996	Ikeda et al.				
	A2	US-5,727,203	03-10-1998	Hapner et al.				
	A3	US-5,864,683	01-26-1999	Boebert et al.				
	A4	US-5,889,996	03-30-1999	Adams				
	A5	US-6,298,479B1	10-02-2001	Chessin et al.				
	A6	US-6,434,742	08-13-2002	Koepele, Jr.				
	A7	US-6,542,167B1	04-01-2003	Darlet et al.				

		<u> </u>	FOREIGN PA	ENT DOCUMENTS	
		Foreign Patent Document			
Examiner Initials*	Cite No. ¹	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Т ⁶

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Examiner Signature		Date Considered	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.



Filing Date: February 14, 2000 Date Mailed: April 1
Application No.: 09/503,9

Applicants: Pawan Goyal

Title: Restricting Communication of Selected Processes to a Set of Specific Network Addresses Please imprint Patent Office "date stamp" hereon to indicate receipt and return card to addressee.

Transmittal

IDS, PTO/SB/08A and cited reference

Transmittal Letter re Supplemental Translation of Prior Art Reference, with English Translation

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	orrespondence during þe filed application)	endency of	Grou	up Ar	t Unit Number	2154	
		-	Exa	mine	r Name	Larry D. Do	onaghue
Total Number of Pa	ges in This Submission	6*	Atto	mey	Docket Number	21816-0446	34
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Signature:	Astra	Toe	-	Q.	Zo		
Attorney/Reg. No.:	Sabra-Anne Truesda	le, Reg. No.	55,68	37 .		Dated:	4-1-05
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Signature:	Sam	aT.		8	el la	<u>.</u>	<u> </u>
Typed or Printed N	ame: Sabra-Anne Tr	uesdale				Dated:	4-1-05
Everese Mail Mailin	a Number (ontional)						

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Pawan Goyal

PPLICATION NO.:

09/503,975

FILING DATE:

February 14, 2000

TITLE:

Restricting Communication of Selected Processes to a Set of

Specific Network Addresses

EXAMINER:

Larry D. Donaghue

GROUP ART UNIT:

2154

ATTY. DKT. NO.:

21816-04464

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

Dated:

nne Truesdale, Reg. No. 55,687

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

SUPPLEMENTAL TRANSLATION OF PRIOR ART REFERENCE

SIR:

Enclosed please find a complete English translation of Japanese Patent Publication 64-002145. A copy of the Japanese patent publication, together with an English abstract, was previously submitted with an Information Disclosure Statement and PTO/SB/08A on February 9, 2005.

> Respectfully submitted, Pawan Goyal

Dated:

Sabra-Anne Truesdale, Reg. No. 55,687

Fenwick & West LLP Silicon Valley Center 801 California Street

Mountain View, CA 94041

Tel.: (650) 335-7187 Fax.: (650) 938-5200

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ZICANT:

Pawan Goyal

APPLICATION NO.:

09/503,975

FILING DATE:

February 14, 2000

TITLE:

Restricting Communication of Selected Processes to a Set of

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EXAMINER:

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Dated: 4~\~\$

By: Sabra-Anne Truesdale, Reg. No. 55,687

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

within three months of the filing date of the application, or date of entry into
the national stage of an international application, or before the mailing date of
a first office action on the merits, whichever event last occurred;
before the mailing of a first official action after the filing of a request for
continued examination (RCE) under 37 CFR § 1.114;
after three months of the filing date of this national application or the date of
entry of the national stage in an international application, or after the mailing

date of	the first	t official action on the merits, whichever event last occurred, but						
		ling date of the first to occur of either: (1) a final action under						
		3; or (2) an action that otherwise closes prosecution in the						
	tion, an	·						
attached hereto is the fee set forth under 37 CFR §1.17(p) for								
		ssion of this Information Disclosure Statement under 37 CFR.§						
	1.97(c							
	•	cant certifies pursuant to 37 CFR § 1.97(e) that:						
		each item of information contained in this Information						
		Disclosure Statement was first cited in a communication from						
		a foreign patent office in a counterpart foreign application not						
		more than three months prior to the filing of this Statement;						
	•	OR						
	\boxtimes	no item of information contained in this Information						
		Disclosure Statement was cited in a communication from a						
	•	foreign patent office in a counterpart foreign application and,						
		to the knowledge of the person signing this certification after						
		making reasonable inquiry, no item of information contained						
		in this Statement was known to any individual designated						
	•	under 37 CFR § 1.56(c) more than three months prior to the						
	•	filing of this Statement;						
on or	before t	he payment of the issue fee but after the mailing date of the first						
		ther: (1) a final action under 37 CFR § 1.113; (2) a notice of						
		der 37 CFR § 1.311; or (3) an action that otherwise closes						
		the application, and:						
	Applic	cant certifies pursuant to 37 CFR. § 1.97(e) that:						
		each item of information contained in this Information						
		Disclosure Statement was cited in a communication from a						
		foreign patent office in a counterpart foreign application not						
		more than three months prior to the filing of this Statement;						
		no item of information contained in this Information						
		Disclosure Statement was cited in a communication from a						
		foreign patent office in a counterpart foreign application and,						
		to the knowledge of the person signing this certification after						
		making reasonable inquiry, no item of information contained						
٠		in this Statement was known to any individual designated						

•		under 37 CFR § 1.30(c) more than three months prior to the					
		filing of this Statement; AND					
		attached hereto is the fee set forth under 37 CFR §1.17(p) for					
•		submission of this Information Disclosure Statement under 37 CFR.§					
	•	1.97(c); OR					
		contained in this Information Disclosure Statement be placed in the file					
		according to 37 CFR § 1.97(i), although the information may not be					
		considered by the USPTO.					
	\boxtimes	Enclosed is a copy of each listed reference that may be material to the examination of					
		this application, and for which there may be a duty to disclose.					
		This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior					
		application No, filed on, and the references cited therein are hereby					
		referenced, but are not required to be provided in this application under 37 CFR §					
•		1.98(d).					
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•	L .	This application was filed after June 30, 2003. Therefore, pursuant to the waiver of					
		the requirements under 37 CFR 1.98(a)(2)(i), copies of each U.S. Patent and each					
		U.S. Patent Application Publication are not required to be submitted. Copies of any					
		foreign patent documents and non-patent literature cited herein are enclosed.					
		Each item of information contained in this Information Disclosure Statement was					
		cited in a communication from a foreign patent office in a counterpart application,					
		and the communication was not received by any individual designated in 37 CFR §					
		1.56(c) more than thirty days prior to the filing of this Information Disclosure					
		Statement. 37 CFR § 1.704(d).					
	\boxtimes	Applicant submits that no fee is required for the consideration of this Information					
		Disclosure Statement.					
•	C	· ·					
	Cons	ideration of the listed references and favorable action are solicited.					
		Respectfully submitted,					
		Pawan Goyal					
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Dated	•	By: Act at the Par No. 55 (97)					
		Sabra-Anne Truesdale, Reg. No. 55,687 Fenwick & West LLP					
		Silicon Valley Center					
		801 California Street					
		Mountain View, CA 94041					
		Tel.: (650) 335-7187					
•		Fax · (650) 938-5200					

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO Complete if Known Application No. 09/503,975 INFORMATION DISCLOSURE **Filing Date** February 14, 2000 STATEMENT BY APPLICANT First Named Inventor Pawan Goyal Art Unit 2154 **Examiner Name** Larry D. Donaghue Sheet 1 **Attorney Docket Number** 21816-04464

U.S. PATENT DOCUMENTS							
		Document No.					
Examiner Initials*	Cite No.	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			
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			FOREIGN PA	TENT DOCUMENTS	
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Examiner Initials*	Cite No. ¹	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T
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OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶					
	C1	MITRA, Debasis et al., "Hierarchical Virtual Partitioning: Algorithms for Virtual Private Networking," Bell Labs Technical Journal, Spring, 1997, http://cm.bell-labs.com/cm/ms/who/mitra/papers/globe.ps.	-					
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Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.